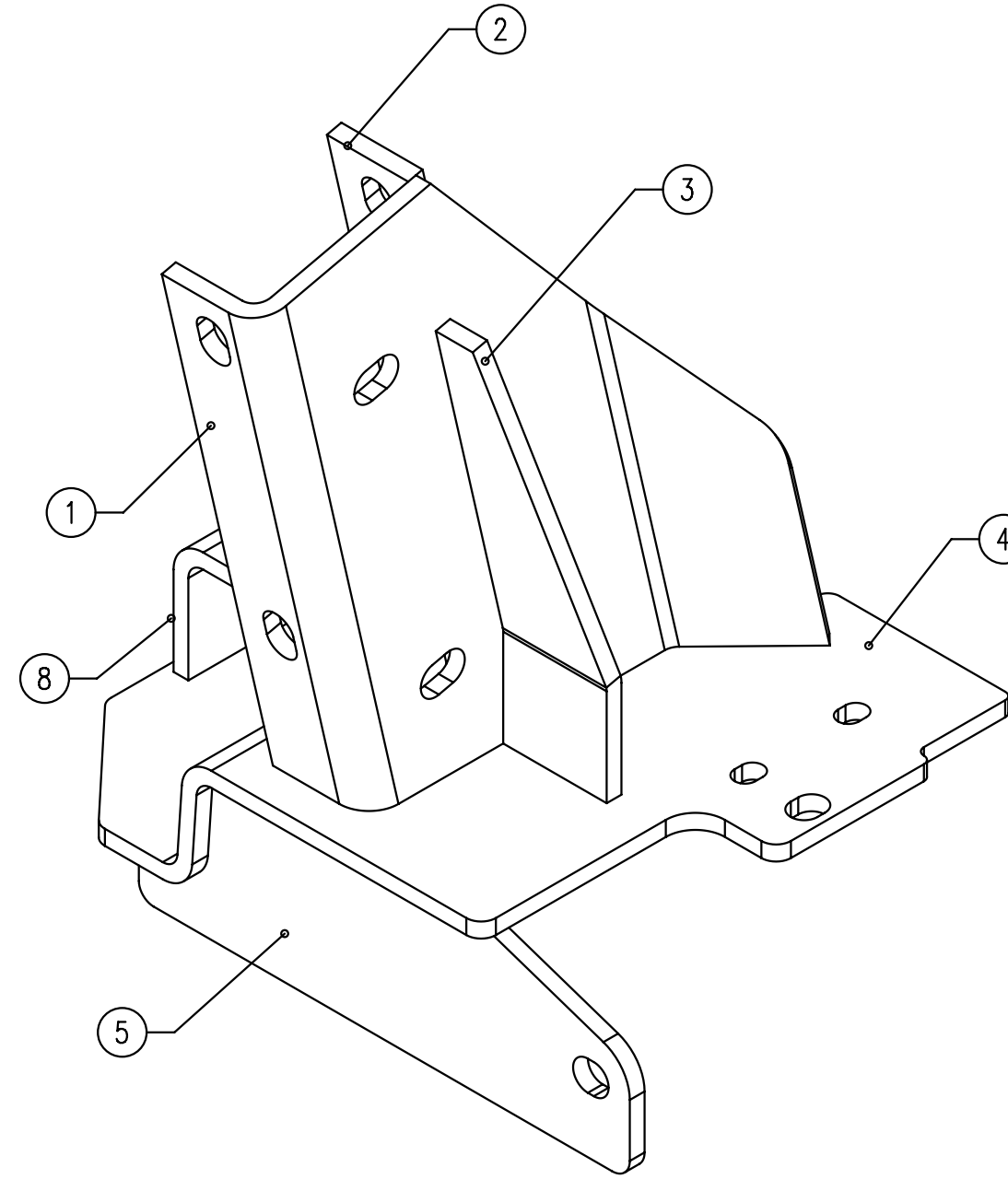


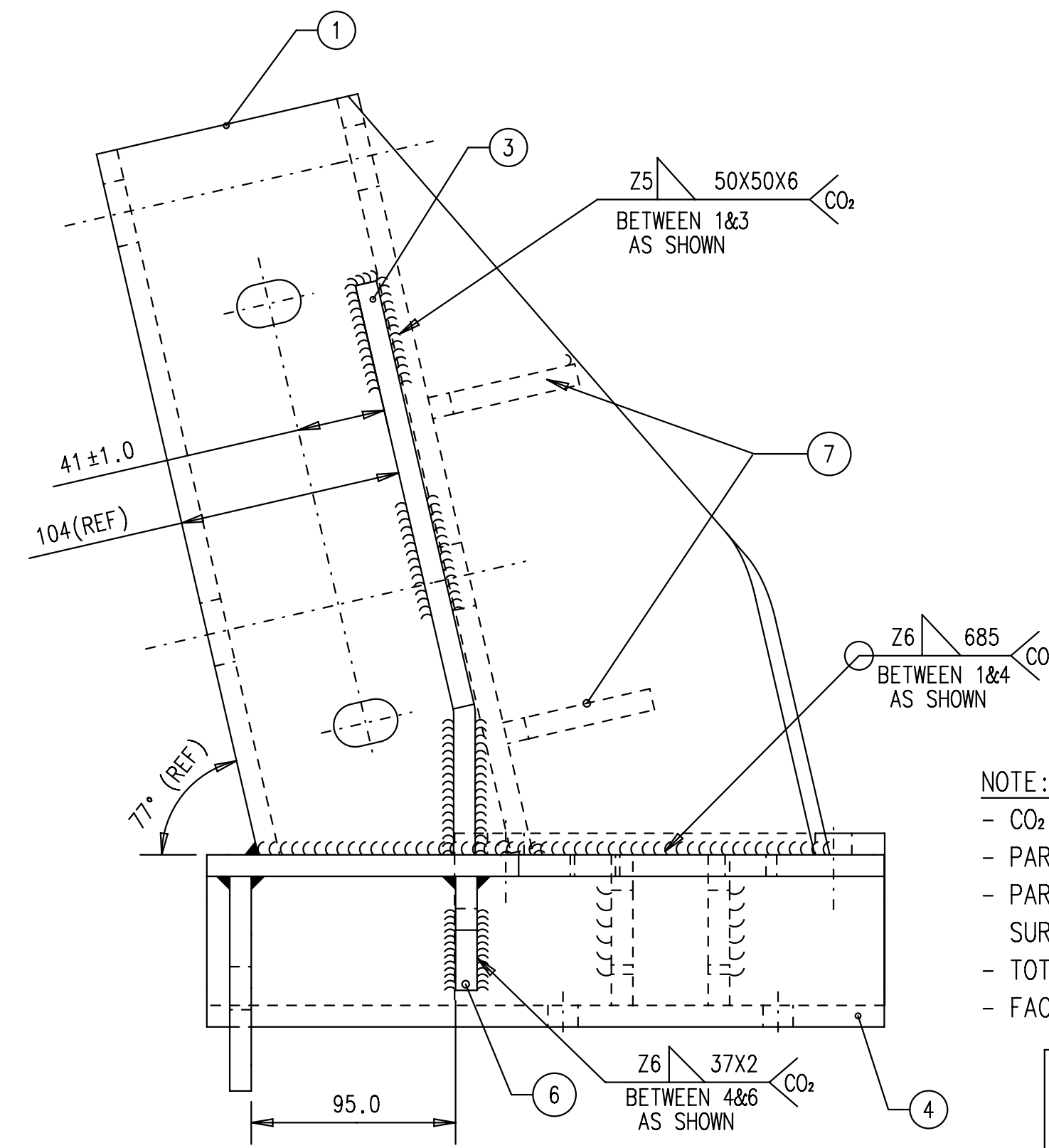
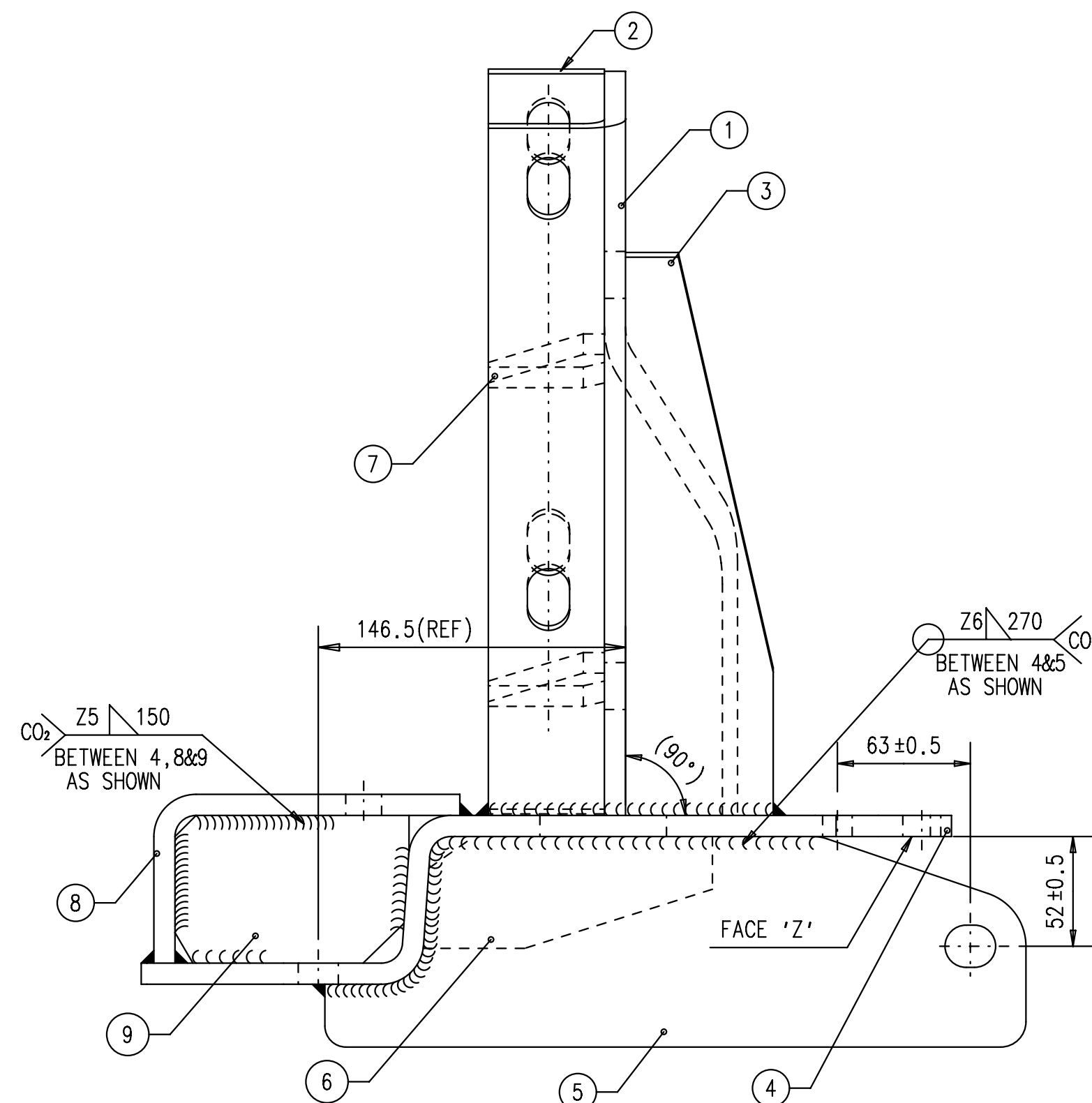


SR NO.	PART NO.	PART NAME	QTY	WT/PRT	MATERIAL
1	E007517279C1	MAIN BRACKET LH ROPS 8000	1	7.288	ST-42
2	E007517281C1	FRONT PLATE ROPS 8000	1	1.471	ST-42
3	E007517282C1	RIB SIDE LH ROPS 8000	1	1.125	ST-42
4	E007517276C2	BOTTOM PLATE LH ROPS 8000	1	9.595	ST-42
5	E007517278C1	REAR PLATE ROPS 8000	1	2.163	ST-42
6	E007517284C1	BOTTOM GUSSET ROPS 8000	1	0.450	ST-42
7	E007517285C1	FRONT GUSSET ROPS 8000	2	0.191	ST-42
8	E007517286C1	FENDER SPACER ROPS 8000	1	3.218	ST-42
9	E007517287C1	FENDER SPACER GUSSET ROPS 8000	2	0.576	ST-42

SR NO.	PART NO.	PART NAME	QTY	WT/PRT	MATERIAL
1	E007517280C1	MAIN BRACKET RH ROPS 8000	1	7.288	ST 42
2	E007517281C1	FRONT PLATE ROPS 8000	1	1.471	ST 42
3	E007517283C1	RIB SIDE RH ROPS 8000	1	1.125	ST 42
4	E007517277C2	BOTTOM PLATE RH ROPS 8000	1	9.595	ST 42
5	E007517278C1	REAR PLATE ROPS 8000	1	2.163	ST 42
6	E007517284C1	BOTTOM GUSSET ROPS 8000	1	0.450	ST 42
7	E007517285C1	FRONT GUSSET ROPS 8000	2	0.191	ST 42
8	E007517286C1	FENDER SPACER ROPS 8000	1	3.218	ST 42
9	E007517287C1	FENDER SPACER GUSSET ROPS 8000	2	0.576	ST 42

SR. NO.	WELDING BETWEEN	WELDING LENGTH (mm)	
		Z5	Z6
1	1&3	310	
2	1&4		685
3	1&2	540	
4	4&6		320
5	4&5		580
6	4&8	500	
7	1&7	240	
8	2&7	180	
9	3&4		150
10	4&9	235	
11	8&9	452	
		2457	1735
TOTAL			4192

NOTE:	TOTAL	4192
- CO₂ WELDING AS PER PS 608. - PART MUST BE FREE FROM STRETCHING, SCORING MARKS & WRINKLE. - PART MUST BE FREE FROM FRACTURE, FLASH, SHARP EDGE AND ANY SURFACE IMPERFECTIONS, THAT MAY AFFECT FIT OR FUNCTION OF THE PART. - TOTAL WELDING LENGTH - 4192 mm - FACE 'W', 'X', 'Y' & 'Z' ARE FREE FROM WELD SPATTER.		



REFERENCE PART NO: E007517272C11/73C11

<SC> : SIGNIFICANT CHARACTERISTICS ▽ CRITICAL CHARACTERISTICS

BREAK SHARP CORNERS MAY BE EITHER A CHAMFER OR A RADIUS FROM 0.2 mm MIN. TO 1.0 mm MAX.

UNSPECIFIED TOLERANCES AS PER ISO-2768-1:1989

DIMENSIONS

L	LINEAR	IN MM.	F INCH	O	OVER	UP TO	0.5	3	6	30	120	400	1000	2000
M	MEDIAL	IN MM.	F INCH	UP TO	0.5	3	6	30	120	400	1000	2000	4000	
C	CHAMFER	IN MM.	F INCH	(X.XX)	+1°	+0.1	+0.2	+0.3	+0.5	+0.8	+1.2	+2		
V	COARSE	IN MM.	F INCH	(X.X)	+0.5°	+0.3	+0.5	+0.8	+1.2	+2	+3	+8		
	VERY COARSE (X)				-	-0.1°	-0.1°	-0.1°	-0.1°	-0.1°	-0.1°	-0.1°		

LENGTH OF SHORTER SIDE OF THE ANGLE IN MM.

A	ANGULAR	IN DEG.	O	OVER	UP TO	10	50	120	400	-
F	FINE	IN DEG.	(X.XXX)	UP TO	10	50	120	400	-	
M	MEDIUM	IN DEG.	(X.XX)	+1°	+0°30'	+0°20'	+0°10'	+0°5'		
C	COARSE	IN DEG.	(X.X)	+1°30'	+1°	+1°30'	+0°15'	+0°10'		
V	VERY COARSE (X)			+3°	+2°	+1°	+0°30'	+0°25'		

PART OF THIS DRAWING / DOCUMENT SHOULD NOT BE REPRODUCED IN ANY FORM OR BY ANY MEANS WITHOUT WRITTEN PERMISSION OF M & M LTD.

COMPUTER GENERATED DRAWING DO NOT CHANGE MANUALLY

IF IN DOUBT, ASK DO NOT SCALE DRG SIZE :A1

MAHINDRA & MAHINDRA LIMITED

TRACTOR DIVISION

KANDIVLI (EAST), MUMBAI 400 101, INDIA.

E.R. / PROC. REQ. NO.

PART NO. :

600000004596

EO07517272C12
EO07517273C12

PART NAME :

BRACKET ASSEMBLY ROPS MOUNTING LH

MATERIAL :

SEE TABLE

HEAT TREATMENT :

2012	NAME	SIGN	DATE	FIRST USED TRCR. MODEL
CAD ENGG.	SDY		07/09/12	90 HP
DESIGNER	TR		07/09/12	SCALE 1:2.5 
CHECKER	TR		07/09/12	SHEET 1 OF 1 UNIT QTY. : 1
APPR.	RNM		07/09/12	WEIGHT : 26.8 kg.

ALL DIMENSIONS ARE IN mm.

CHECK DRG WITH LATEST CHANGE